

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Lane

Conventional or Direct Filtration

Month/Year: Aug-22

System Name:	Haceta WPUD	ID#: 41	00301A	WTP : TP - 00301A			
Day	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the Day ¹ [NTU]
1	off	0.04	0.04	0.04	0.04	0.04	0.05
2	0.04	0.04	0.04	0.05	0.04	0.04	0.05
3	off	off	0.04	0.04	0.04	0.04	0.06
4	off	off	0.04	0.04	0.04	0.04	0.05
5	0.04	off	0.04	0.04	0.04	0.04	0.05
6	0.04	0.04	0.04	0.04	0.04	0.04	0.05
7	off	off	0.04	0.04	0.05	off	0.05
8	0.04	off	0.04	0.04	0.04	0.04	0.05
9	0.04	0.04	0.04	0.04	off	off	0.05
10	off	off	0.04	0.04	0.04	0.04	0.06
11	off	0.04	off	0.04	0.04	0.04	0.06
12	off	off	0.04	0.04	0.04	0.04	0.06
13	0.04	0.05	0.04	0.04	off	0.05	0.05
14	off	off	0.04	0.04	0.04	off	0.05
15	0.04	off	0.04	0.04	0.04	0.04	0.06
16	0.04	off	0.04	0.04	0.04	0.04	0.06
17	0.05	off	0.04	0.04	0.04	0.04	0.05
18	0.04	0.04	0.04	0.05	0.04	off	0.06
19	0.04	off	0.04	0.04	0.04	0.05	0.05
20	off	off	0.04	0.04	0.05	0.04	0.05
21	0.04	off	0.04	0.04	off	0.04	0.06
22	0.04	0.04	0.04	0.04	0.04	off	0.05
23	0.04	off	0.04	0.04	0.04	0.04	0.06
24	off	off	0.04	0.04	0.04	0.05	0.05
25	0.04	0.05	0.04	0.04	0.05	0.04	0.05
26	off	off	0.04	0.04	0.04	0.04	0.05
27	off	off	0.04	0.04	off	0.04	0.05
28	0.04	0.04	0.03	0.04	0.04	off	0.05
29	0.04	off	0.04	0.04	0.04	0.04	0.05
30	off	0.04	0.04	0.04	0.04	0.04	0.05
31	0.04	off	0.04	0.04	off	0.04	0.05

Conventional or Direct Filtration	Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 0.3 NTU? Yes / No	CT's met everyday? (see back) Yes / No	All Cl2 residual at entry point ≥ 0.2 mg/l? Yes / No
All daily turbidity readings ≤ 1 NTU? Yes / No		
All turbidity readings < IFE ² triggers Yes / No		

Notes:	Carl Neville
	SIGNATURE: <i>Carl Neville</i> DATE: 9/2/22
	PHONE #: (541) 997-2446 CERT #: FE0103

¹ Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns 12 AM through 8 PM may not correspond to continuous readings' maximum. ² IFE = Individ. Filter Effl. (333-061-0040(1)(e)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - : 0301A

System Name:	Heceta WPUD	ID#: 41	00301A	Month/Year:	8/1/2022	Disinfection <i>Giardia</i> Log Inactiv:	0.5
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Date / Time	Minimum Cl ₂ Residual at 1st User (C) ³ [ppm or mg/L]	Contact Time (T) [minutes]	Actual CT C X T	Temp [° C]	pH	Required CT formula	CT Met? ³ Yes / No	Peak Hourly Demand Flow [GPM]
1	1.03	78	80.3	22.5	6.30	6.3	yes	652
2	1.07	78	83.5	22.5	6.30	6.3	yes	609
3	1.03	78	80.3	22.2	6.40	6.7	yes	675
4	1.03	78	80.3	22.4	6.30	6.3	yes	578
5	1.06	78	82.7	22.5	6.20	6.1	yes	602
6	1.08	78	84.2	22.6	6.30	6.3	yes	618
7	1.03	78	80.3	22.6	6.20	6.0	yes	612
8	0.99	78	77.2	22.4	6.60	7.1	yes	600
9	1.06	78	82.7	22.4	7.20	9.0	yes	586
10	0.99	78	77.2	22.0	6.80	7.9	yes	583
11	1.03	78	80.3	22.0	7.20	9.2	yes	648
12	1.01	78	78.8	21.9	6.30	6.6	yes	671
13	1.04	78	81.1	22.3	6.20	6.2	yes	657
14	1.04	78	81.1	22.0	6.10	6.1	yes	578
15	1.02	78	79.6	22.1	6.30	6.5	yes	626
16	1.02	78	79.6	22.5	6.30	6.3	yes	678
17	1	78	78.0	22.4	6.20	6.1	yes	676
18	1.02	78	79.6	22.6	6.30	6.3	yes	691
19	0.98	78	76.4	22.5	6.30	6.3	yes	559
20	0.88	78	68.6	22.5	6.80	7.5	yes	605
21	1	78	78.0	22.5	6.10	5.8	yes	670
22	1.06	78	82.7	22.7	6.10	5.8	yes	634
23	0.99	78	77.2	22.7	6.20	6.0	yes	563
24	1.07	78	83.5	22.7	6.10	5.8	yes	571
25	1.06	78	82.7	23.0	6.20	5.9	yes	539
26	1.04	78	81.1	23.0	6.20	5.9	yes	611
27	1.01	78	78.8	22.7	6.60	7.0	yes	641
28	1.09	78	85.0	22.5	6.20	6.1	yes	595
29	1.08	78	84.2	22.3	6.20	6.2	yes	676
30	1.07	78	83.5	22.3	6.50	6.9	yes	643
31	1.09	78	85.0	22.3	6.40	6.7	yes	564

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, DWP to be notified by end of next business day.

Revised February 2012